

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

9/17/2020

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00			3.8	68.0	6.2	54.0	7.5	58.0	8.2
00:15			3.8	68.3	6.2	55.0	7.5	58.3	8.3
00:30			2.7	72.0	6.4	51.6	7.8	55.4	8.5
00:45			3.5	74.5	6.7	49.4	8.1	52.4	8.9
01:00			5.2	59.6	6.8	48.9	8.4	51.9	8.9
01:15			5.5	59.6	6.9	48.0	8.5	52.6	8.9
01:30			5.0	57.9	7.5	46.0	8.6	48.8	8.9
01:45			5.1	54.0	8.2	45.1	9.2	46.7	9.2
02:00			4.4	60.2	8.3	46.0	9.4	48.9	9.6
02:15			4.3	61.0	8.4	47.5	9.4	49.8	9.9
02:30	2.4	52.4	4.4	58.7	8.2	47.1	9.4	48.3	9.7
02:45	1.3	57.7	4.8	56.7	7.7	45.5	9.1	48.0	9.2
03:00			4.5	55.0	7.7	43.1	9.0	48.4	9.1
03:15			4.1	53.7	8.1	44.4	9.2	48.0	9.6
03:30			4.0	53.2	8.0	45.6	9.3	47.7	9.7
03:45			3.4	42.4	8.0	46.8	9.5	48.3	10.0
04:00			4.3	38.7	8.6	47.8	9.8	49.0	10.5
04:15			5.6	46.1	9.0	48.1	10.0	50.2	9.9
04:30			5.6	46.5	8.7	46.2	9.8	48.6	9.6
04:45			5.0	45.4	8.4	44.0	9.9	47.5	9.9
05:00			5.4	48.7	8.6	45.6	10.6	49.3	10.0
05:15			6.1	51.5	9.0	46.7	10.6	48.7	10.4
05:30			6.1	51.0	9.6	48.3	10.8	50.5	11.1
05:45			5.8	48.9	10.1	45.9	11.3	50.3	11.9
06:00			6.0	49.1	10.0	45.5	11.0	50.0	12.0
06:15			6.3	50.3	9.9	48.5	10.8	52.3	11.1
06:30			5.7	49.8	10.0	47.5	11.0	51.7	11.4
06:45			5.7	47.7	9.9	44.1	10.7	49.2	11.7
07:00			5.3	50.6	9.7	44.9	10.7	48.2	11.6
07:15			4.5	58.7	9.5	48.6	10.8	49.1	11.0
07:30			5.0	56.2	9.4	50.1	10.8	51.5	10.9
07:45			5.6	55.2	9.6	49.7	11.0	53.0	11.3
08:00			4.5	59.6	9.6	47.1	11.2	49.1	11.9
08:15			3.8	61.9	9.4	44.2	11.1	45.3	12.1
08:30			4.1	58.4	9.6	41.6	10.9	45.5	11.7
08:45					8.8	39.6	10.6	44.5	11.5
09:00					8.3	42.6	10.5	45.2	11.1
09:15			3.9	71.6	8.9	49.8	10.9	51.5	11.2
09:30			4.4	70.2	8.6	51.7	10.6	54.9	11.4
09:45			3.6	77.2	8.5	49.6	10.3	55.9	11.4
10:00			3.6	75.4	9.2	48.8	10.2	55.5	11.3
10:15			3.6	70.3	9.1	47.7	9.9	52.2	11.1
10:30	2.3	16.3	3.9	57.6	7.8	50.7	9.4	53.6	10.8
10:45	.9	347.5			7.6	48.7	9.1	54.6	10.4
11:00	1.0	21.2	4.1	49.6	8.4	44.0	9.3	51.0	10.2
11:15	.5	35.0	4.1	50.7	8.0	44.4	9.4	49.7	10.3
11:30	.1	344.9			7.8	40.1	10.0	45.8	10.7
11:45	.5	44.4	4.9	25.2	7.9	34.8	8.5	37.1	9.7
12:00	.7	63.4			6.9	31.0	7.3	34.0	8.5
12:15	.8	72.3	3.2	23.5	7.0	31.1	7.9	34.9	9.5
12:30	1.0	67.7	3.8	28.5	7.4	33.5	8.2	32.0	9.3

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

9/17/2020

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	64.0	8.8	69.0	12.0	70.0	13.3	73.0		
00:15	64.1	8.8	68.9	13.1	79.7	13.7	71.0		
00:30	64.5	8.3	67.5	11.4	78.0	14.1	69.8		
00:45	56.0	8.3	60.6	10.0	75.2	11.4	71.0	12.7	80.0
01:00	56.3	9.5	62.1	10.2	70.4	11.0	69.6	11.4	74.7
01:15	58.6	10.4	63.9	11.9	73.7	12.4	67.9	12.7	73.1
01:30	57.3	9.9	61.7	10.9	72.4	11.5	73.0	12.2	77.1
01:45	54.3	9.4	61.8	10.1	69.5	11.0	73.0	11.4	78.7
02:00	54.5	9.5	63.6	10.9	73.2	11.2	77.0	11.4	85.8
02:15	56.4	9.4	64.2	11.5	76.6	11.6	77.0	11.8	78.0
02:30	55.8	9.6	63.2	11.2	74.8	11.3	76.0	11.6	77.0
02:45	56.0	9.9	61.9	11.2	72.6	11.3	77.0	12.3	76.0
03:00	54.4	9.7	59.8	10.9	71.7	12.0	79.0		
03:15	52.0	9.5	58.7	11.0	72.4	12.5	80.0		
03:30	52.0	9.9	59.4	10.8	73.7	13.1	82.4		
03:45	53.9	10.2	61.4	10.7	74.9	16.2	82.8		
04:00	57.1	10.1	64.8	10.9	75.8	17.4	88.3		
04:15	58.3	10.1	64.9	10.7	75.0	15.5	87.3		
04:30	53.2	9.9	60.7	10.6	73.7	16.4	80.6		
04:45	51.1	10.0	58.7	10.6	73.8				
05:00	52.6	10.5	61.7	10.4	75.7				
05:15	53.6	10.7	62.3	11.5	75.1				
05:30	56.9	12.0	64.4	12.6	74.9				
05:45	58.7	13.5	62.6	12.4	75.3				
06:00	59.9	13.7	62.6	14.6	70.7				
06:15	59.2	12.2	67.6	14.0	73.0				
06:30	56.2	12.3	64.2	13.6	77.0				
06:45	53.0	12.1	61.8	13.2	80.2				
07:00	51.9	11.3	63.7	15.0	68.8				
07:15	55.9	11.5	65.9	16.7	70.0				
07:30	57.0	12.0	65.9	17.0	69.0				
07:45	55.0	12.4	64.7	17.5	68.0				
08:00	55.0	12.6	62.4	19.0	68.0				
08:15	52.0	12.3	59.2	20.6	67.7				
08:30	51.1	12.6	57.6	17.8	66.2				
08:45	50.1	12.2	55.7	16.4	66.1				
09:00	48.9	11.6	53.8	15.8	65.4				
09:15	51.8	11.7	56.1	15.9	67.3				
09:30	56.8	12.6	59.7	14.8	72.3				
09:45	60.0	12.3	61.3	14.4	70.4				
10:00	59.6	12.1	62.3	15.9	69.5				
10:15	57.4	12.9	59.7	16.2	68.1				
10:30	54.6	12.4	58.8	14.9	66.2	19.7	74.1		
10:45	53.3	11.9	56.5	14.0	65.1	18.0	67.9		
11:00	52.8	12.0	55.4	14.0	63.2	19.2	71.6		
11:15	51.5	12.0	57.2	14.2	62.1	18.0	69.0		
11:30	48.7	11.7	53.6	14.4	59.4	17.0	67.0		
11:45	46.8	10.7	48.7	13.7	55.3	15.3	65.1		
12:00	43.2	9.5	44.9	12.5	51.3	15.2	62.5		
12:15	40.3	9.0	42.6	11.5	49.6	14.3	59.3		
12:30	39.4	8.0	39.9	11.5	44.6				

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

9/17/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45	10.8	74.4	9.6	81.9
01:00	9.4	78.1	8.9	82.4
01:15	9.9	74.4	9.3	82.1
01:30	14.5	61.5		
01:45	11.5	73.5		
02:00	10.6	83.8		
02:15	11.8	80.7		
02:30	11.8	77.5		
02:45	13.0	75.8		
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	11.5	75.5	9.3	82.1
Max	14.5	83.8	9.6	82.4
Max Time	01:30	02:00	00:45	01:00
Min	9.4	61.5	8.9	81.9
Count	9	9	3	3
Total				